

Amendments to Specification:

On page 6, lines 31 to 34, change to read as follows:

Accordingly, the male form 17 is attached through appropriate bolts which are located at position such as at 18 to a bloc 19 which together with a backplate 20 forms a closed chamber 21 which holds a selected quantity of water shown generally at 22. Male form 17 and block [18] 19 may be formed as a single piece.

On page 7, lines 18 to 25, change to read as follows:

In order to change the die, water is first vigorously boiled for at least one minute so as to reduce possible dissolved gas from the water. The water is then poured into the chamber 21 through aperture [36] 35 so that it will fully fill the chamber. The gate valve 34 includes a pair of sealing members 45 thereon which act so that when open, water can be extracted from the chamber through evacuation port 44 while maintaining the closure of aperture 35 and when closed, to prevent air from flowing into the chamber through the evacuation port 44.